# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



### COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 44/04. If you have questions about the LNM contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Internet Address: HTTP://www.uscg.mil/d1/navinfo.htm

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

#### BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

#### BROADCAST NOTICE TO MARINERS

First District	CG1-	0446	to	0456
Group Boston	BOS-	0168	to	0168
Group Long Island Sound	LIS-	0222	to	0225
Group Moriches	MOR-	0069	to	0069
Group New York	NEW-	0378	to	0383
Group Portland	POR-	0130	to	0132
Group Southwest Harbor	SWH-	0087	to	0088
Group Woods Hole	WHO-	0342	to	0347

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

#### NY - NY HARBOR AND EAST RIVER - HEIGHTENED SECURITY AND WATERWAY CONTROLS - PORT OF NY & NJ

- 1. In light of recent Department of Homeland Security announcements regarding terrorism advisories, Maritime Security (MARSEC) Level 2 has been designated for selected maritime locations adjacent to the New York City Financial District, the below Regulated Navigation Area (RNA) will be enforced for the following area: All waters of the East and Hudson Rivers extending 100 yards out and in other areas in the Port of New York & New Jersey.
- 2. As a result, in addition to the already existing published safety and security zones from the Pierhead Line from and including the northern most side of the North Cove Yacht Harbor extending around the southern tip of Manhattan to and including the Brooklyn Bridge.
- a. All Ferries and Charter Boats that normally operate within this RNA must check in with VTS-NY via VHF-FM CH 14 prior to entering this area.
- b. Recreational vessels that need to enter, moor or depart, North Cove Yacht Harbor or other area within the RNA must check in with the Coast Guard Vessel onscene or the Coast Guard Communications Center via VHF-FM CH 16.
- 3. These controls are in effect until 12 a.m. on Tuesday, February 1, 2005.
- 4. The East River Deepwater Range is still open to all commercial traffic.
- 5. Any questions from MTSA regulated facilities regarding tangent security measures and actions should be referred to (718) 354-2124, 2126, 2127, or 4286. The USCG continues to be on a heightened state of alert, consistent with the current Homeland Security threat level and the normally high level of waterways usage in this critical operating area.

We are taking appropriate measures consistent with the existing safety and security posture. The USCG is working with DHS, DOT, the FBI, and other security/law enforcement agencies to ensure the security of ports, waterways, coasts and facilities. You are encouraged to continue close cooperation and coordination of necessary safety/security efforts with your local/state law enforcement agencies. Report any suspicious activity to the Coast Guard via marine radio or via our 24-hour watch at (718) 354-4353 or (718) 354-4356. Chart(s) 12335 LNM 35/04 (CGD1)

### COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm. LNM 21/04 (CGD1)

#### REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm

LNM 11/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us .

LNM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANO	CIES (since last week)				
LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
3775	The Reach Lighted Buoy 5	LT EXT	13305	SWH-0088-04	45/04
3795	Dog Point Ledge Lighted Buoy 10	LT DIM	13305	SWH-0087-04	45/04
13040	Cape Cod Canal Approach LBB CC	LTEXT	13246	WHO-0345-04	45/04
14555	Lewis Bay Approach Channel LB 6	LT DIM	13229	WHO-0343-04	45/04
15935	Canapitsit Channel Buoy 2	OFF STA	13230	WHO-0346-04	45/04
15940	Canapitsit Channel Buoy 3	OFF STA	13230	WHO-0347-04	45/04
17497	Westport Harbor Channel Buoy 15A	MISSING	13228	WHO-0342-04	45/04
21640	Mattituck Inlet Buoy 1	OFF STA	12358	LIS-0224-04	45/04
34485	Grass Hassock Channel Lighted Buoy 23		12350	NEW-0378-04	45/04
34865	Ambrose Channel Lighted Bell Buoy 10	OFF STA	12402	NEW-0383-04	45/04
DISCREPANO	CIES CORRECTED				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
360	Marblehead Light	WATCHING PROPERLY	13276	BOS-0168-04	44/04
1945	Guptill Ledge Daybeacon 6	WATCHING PROPERLY	13322	SWH-0085-04	44/04
6240	Upper Kennebec River Buoy 17	WATCHING PROPERLY	13298	POR-0032-04	11/04
6260	Upper Kennebec River Channel Buoy 23		13298	POR-0033-04	11/04
6280	Upper Kennebec River Buoy 27	WATCHING PROPERLY	13298	POR-0034-04	11/04
6285	Upper Kennebec River Buoy 29	WATCHING PROPERLY	13298	POR-0035-04	11/04
8215	Wells Harbor South Jetty Light 1	WATCHING PROPERLY	13286	POR-0132-04	45/04
10565	Lynn Harbor Channel LBB 2	WATCHING PROPERLY	13267	BOS-0166-04	44/04
17510	Westport Harbor Channel Buoy 19	WATCHING PROPERLY	13228	WHO-0332-04	41/04
34800	Ambrose Channel Entrance LGB 1	WATCHING PROPERLY	12401	NEW-0377-04	44/04
34920	Craven Shoal Lighted Gong Buoy 21	WATCHING PROPERLY	12402	NEW-0381-04	45/04
34985	Gowanus Flats Lighted Gong Buoy 27	WATCHING PROPERLY	12334	NEW-0372-04	44/04
35330	Coney Island Channel LBB 10	WATCHING PROPERLY	12402	NEW-0372-04 NEW-0375-04	44/04
35800	Shrewsbury River Channel Buoy 12	WATCHING PROPERLY	12324	NEW-0373-04 NEW-0373-04	44/04
35825	Shrewsbury River Channel Buoy 17 Shrewsbury River Channel Buoy 17	WATCHING PROPERLY	12324	NEW-0373-04 NEW-0374-04	44/04
	Raritan Bay Channel LBB 14				45/04
36145	Author Vil Channel Libb 14	WATCHING PROPERLY	12331	NEW-0382-04	
36650	Arthur Kill Channel Lighted Buoy 4	WATCHING PROPERLY	12331	NEW -0379 -04	45/04 45/04
37380	Shooters Island Channel Buoy 4	WATCHING PROPERLY	12333	NEW-0380-04	45/04
DISCREPANO	CIES (PRIVATE AIDS)		-		
LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
18344	Providence River Monitoring LB A	MISSING	13224	WHO-344-04	45/04
DISCREPANO	CIES (PRIVATE AIDS) CORRECTED				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
14745	West Bay Entrance Lighted Buoy 6	SEASON DISCONTINUED	13229	WHO-0287-04	29/04
26895	Oyster Bay Harbor Channel Junction LB B		12364	LIS-0222-04	45/04
20073	Cysici Day Harbor Chainer Juffction LD D	WATCHINGTKOLEKET	14304	110-0222-04	45/04

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY	CHANGES				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
	NONE WAY WEEK				

NONE THIS WEEK

TEMPO	RARY CHANGES CORRECTED				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
26215	Stony Brook Harbor Approach Ch LB 5	WATCHING PROPERLY	12364	CG1-0460-01	46/01
39250	La Roche Reef Lighted Buoy 20	SEASON DISCONTINUED	14781	CG1-0423-04	42/04
39345	Missisquoi Bay Buoy 2	SEASON DISCONTINUED	14781	CG1-0422-04	41/04
39350	Missisquoi Bay Buoy 4	SEASON DISCONTINUED	14781	CG1-0422-04	41/04
39351	Maquam Bay Danger Buoy DM	SEASON DISCONTINUED	14781	CG1-0422-04	41/04
39352	Maquam Bay Danger Buoy DMB	SEASON DISCONTINUED	14781	CG1-0422-04	41/04
39421	Plattsburg Breakwater Temporary LB NE	SEASON DISCONTINUED	14782	CG1-0423-04	42/04
39422	Plattsburg Breakwater Danger LB NW	SEASON DISCONTINUED	14782	CG1-0423-04	42/04
39515	Stave Island Buoy 29	SEASON DISCONTINUED	14782	CG1-0423-04	42/04
39520	Jones Rock Buoy 31	SEASON DISCONTINUED	14782	CG1-0423-04	42/04
39530	Hogback Reef Danger Buoy	SEASON DISCONTINUED	14782	CG1-0423-04	42/04

### IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction. Chart Chart Edition Last Local Notice Horizontal Source of Current Local Datum Reference Correction  $lack \Psi$ Edition Number Notice to Mariners Date to Mariners ┺ 12327 91st Ed. 04/19/97 **LAST LNM 26/97 NAD 83** (CGD01) (Ref#) 27/97 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER Add National Dock Channel Buoy 3, green can 40°41'09.000"N 074°02'48.100"W Corrective Object of corrective Position

Action Action

(Degrees, minutes, seconds and tenths) The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12324	31st ed., 1/1/2004 LAST LNM: 39/04 NAD 83 NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR	45/04
		NOS SILVER SPRING
ADD	1 - 4 1 1 45 FT DEC 2002 - 4	( NOS NW - 8267)
ADD	depth legend: 45 FT DEC 2002 at	40-27-29.600N 074-02-54.000W
12327	97th ed., 10/1/2003 LAST LNM: 41/04 NAD 83	45/04
	NY - NJ - NEW YORK HARBOR - RARITAN BAY	
		NOS SILVER SPRING
ADD	depth legend: 45 FT DEC 2002 at	( NOS NW - 8267) 40-27-29.600N 074-02-54.000W
ADD	depth regend . 43 FT DEC 2002 at	40-27-29.000IN 074-02-34.000 W
12348	33rd ed., 12/23/200 LAST LNM: 22/04 NAD 83	45/04
	NY-HUDSON RIVER-COXSACKIE TO TROY	
		NOS SILVER SPRING
CHANGE	depth note to: The controlling depth from the dam to Waterford was 13 feet at normal	( NOS NW - 8447) 42-45-32.000N 073-40-39.000W
CHANGE	pool level. Apr. 2003 centered at	42-43-32.0001V 073-40-33.000W
12354	41th ed., 4/1/2004 LAST LNM: 42/04 NAD 83	45/04
	CT-NY-LONG ISLAND SOUND - EASTERN PART	
		CGD01
RELOCATE	Port Jefferson Harbor Entrance Lighted Buoy 1 from 40-58-24.125N 073-05-38.085W to	40-58-24.282N 073-05-38.334W
12362	16th ed., 7/7/1990 LAST LNM: 23/04 NAD 83	45/04
12002	PORT JEFFERSON AND MOUNT SINAI HARBORS	
		CGD01
RELOCATE	Port Jefferson Harbor Entrance Lighted Buoy 1 from 40-58-24.125N 073-05-38.085W	40-58-24.282N 073-05-38.334W
12364	to 34th ed., 3/1/2003 LAST LNM: 37/04 NAD 83	45/04
12304	NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON	43/04
	NEW TORK THE CONNECTICOT EONO IDEAN DOCTOR TORT JETT ERBON	CGD01
RELOCATE	Port Jefferson Harbor Entrance Lighted Buoy 1 from 40-58-24.125N 073-05-38.085W	40-58-24.282N 073-05-38.334W
	to	
12401	6th ed., 1/15/2000 LAST LNM: 22/04 NAD 83	45/04
	NJ - NY - NEW YORK LOWER BAY - SOUTHERN PART	NOS SILVER SPRING
		( NOS NW - 8267)
ADD	depth legend: 45 FT DEC 2002 at	40-27-29.600N 074-02-54.000W

13209	24th ed., 6/1/2004 LAST LNM: 26/04 NY-LONG ISLAND-BLOCK ISLAND SOUND AND GARDIN	NAD 83 IERS BAY	45/04
DELETE	Plum Island Aquaculture Buoy NE from		CGD01 41-10-25.000N 072-11-09.000W
	Previously Temp Deleted 33/03 Plum Island Aquaculture Buoy SE from		41-10-15.000N 072-11-09.000W
	Previously Temp Deleted 33/03 Plum Island Aquaculture Buoy SW from		41-10-15.000N 072-10-57.000W
	Previously Temp Deleted 33/03 Plum Island Aquaculture Buoy NW from Previously Temp Deleted 33/03		41-10-25.000N 072-10-57.000W
13215	17th ed., 10/23/199 LAST LNM: 41/04 BLOCK ISLAND SOUND - POINT JUDITH TO MONTAUK PO	NAD 83 OINT	45/04
			NOS SILVER SPRING ( NOS NW - 8387)
CHANGE	depth legend to: 8 1/2 FEET FOR MID 75 FT JUL 2004 at		41-11-57.100N 071-35-29.500W
13217	14th ed., 3/23/1996 LAST LNM: 17/04 BLOCK ISLAND	NAD 83	45/04 NOS SILVER SPRING
CHANGE	depth legend to: 8 1/2 FEET FOR MID 75 FT JUL 2004 at		( NOS NW - 8387) 41-11-57.100N 071-35-29.500W
13218	39th ed., 6/1/2004 LAST LNM: 30/04	NAD 83	45/04
	MARTHA'S VINEYARD TO BLOCK ISLAND		NOS SILVER SPRING
ADD	20 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W
	21 ft sounding and label: Rk at		41-27-48.830N 070-51-48.520W
	36 ft sounding and label: Rk at		41-27-38.730N 070-50-03.740W
	29 ft sounding, 30 ft depth curve, and label: Rk at		41-26-03.170N 070-50-27.670W
	29 ft sounding, dotted danger curve, blue tint and label: Wk at		41-26-04.460N 070-49-14.320W
	30 ft sounding, 30 ft depth curve, and label: Rk		41-26-10.450N 070-50-19.440W
	27 ft sounding, 30 ft depth curve, and label: Rk at		41-25-42.130N 070-50-34.280W
ADD	34 ft sounding and label: Rk at		NOS SILVER SPRING 41-26-23.460N 070-48-43.340W
CHANGE	Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Green	at	CGD01 41-30-42.810N 070-39-40.133W
DELETE	Previously Temp Change 27/04		NOS SILVER SPRING
DELETE	24 ft sounding at		41-27-51.400N 070-51-49.500W
	40 ft sounding at		41-27-38.000N 070-50-05.800W
	28 ft sounding at		41-27-14.200N 070-51-06.500W
	33 ft sounding at		41-26-04.000N 070-49-22.800W NOS SILVER SPRING
DELETE	25 ft sounding at		41-25-48.000N 070-50-33.000W
RELOCATE	35 ft sounding to		41-26-15.000N 070-50-31.000W
13229	28th ed., 1/1/2004 LAST LNM: 41/04 SOUTH COAST OF CAPE COD AND BUZZARDS BAY	NAD 83	45/04
		NAD 83	NOS SILVER SPRING (NOS NW - 8154)
ADD	20 ft sounding and label: Rk at	NAD 63	41-26-20.460N 070-50-29.090W
	21 ft sounding and label: Rk at		41-27-48.830N 070-51-48.520W
	36 ft sounding and label: Rk at		41-27-38.730N 070-50-03.740W
	29 ft sounding, 30 ft depth curve, and label: Rk at		41-26-03.170N 070-50-27.670W
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ADD	29 ft sounding, dotted danger curve, blue tint and label: Wk at		NOS SILVER SPRING 41-26-04.460N 070-49-14.320W
	30 ft sounding, 30 ft depth curve, and label: Rk		41-26-10.450N 070-50-19.440W
	27 ft sounding, 30 ft depth curve, and label: Rk at		41-25-42.130N 070-50-34.280W
	34 ft sounding and label: Rk at		41-26-23.460N 070-48-43.340W
	26 ft sounding, 30 ft depth curve, and label: Rk at		41-27-15.360N 070-51-09.000W
			CGD01
CHANGE	Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04		41-31-08.863N 070-40-47.443W
CHANGE	Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree	n at	CGD01 41-30-42.810N 070-39-40.133W
	Previously Temp Change 27/04 Great Harbor Channel Buoy 5 to Great Harbor Channel Lighted Previously Temp Change 14/04	Buoy 5 Fl G 4s, Green	41-30-55.632N 070-40-17.608W
DELETE	24 ft sounding at		NOS SILVER SPRING 41-27-51.400N 070-51-49.500W
	40 ft sounding at		41-27-38.000N 070-50-05.800W
	28 ft sounding at		41-27-14.200N 070-51-06.500W
	25 ft sounding at		41-27-22.800N 070-51-10.300W
			NOS SILVER SPRING
DELETE	48 ft sounding at		(NOS NW -8154) 41-26-24.000N 070-48-42.200W
	26 ft sounding at		41-26-20.900N 070-50-31.300W
13230	47th ed., 12/1/2003 LAST LNM: 28/04	NAD 83	45/04
	MA - BUZZARDS BAY		
			NOS SILVER SPRING
ADD	20 ft sounding and label: Rk at	NAD 83	NOS SILVER SPRING (NOS NW - 8154) 41-26-20 460N 070-50-29 090W
ADD	20 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W
ADD	21 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W
ADD	21 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W
ADD ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W
	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING
	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W
	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W
	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at	NAD 83	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01
	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04		(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree Previously Temp Change 27/04	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W 41-30-55.632N 070-40-17.608W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree Previously Temp Change 27/04 Great Harbor Channel Buoy 5 to Great Harbor Channel Lighted	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree Previously Temp Change 27/04 Great Harbor Channel Buoy 5 to Great Harbor Channel Lighted Previously Temp Change 14/04	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W 41-30-55.632N 070-40-17.608W NOS SILVER SPRING
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree Previously Temp Change 27/04 Great Harbor Channel Buoy 5 to Great Harbor Channel Lighted Previously Temp Change 14/04 24 ft sounding at	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-48-43.340W 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W 41-30-55.632N 070-40-17.608W NOS SILVER SPRING 41-27-51.400N 070-51-49.500W
ADD	21 ft sounding and label: Rk at 36 ft sounding and label: Rk at 29 ft sounding, 30 ft depth curve, and label: Rk at 29 ft sounding, dotted danger curve, blue tint and label: Wk at 30 ft sounding, 30 ft depth curve, and label: Rk 27 ft sounding, 30 ft depth curve, and label: Rk at 34 ft sounding and label: Rk at 26 ft sounding, 30 ft depth curve, and label: Rk at Broadway Buoy 3 to Broadway Daybeacon 3 Green at Previously Temp Change 41/04 Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Gree Previously Temp Change 27/04 Great Harbor Channel Buoy 5 to Great Harbor Channel Lighted Previously Temp Change 14/04 24 ft sounding at 40 ft sounding at	n at	(NOS NW - 8154) 41-26-20.460N 070-50-29.090W 41-27-48.830N 070-51-48.520W 41-27-38.730N 070-50-03.740W 41-26-03.170N 070-50-27.670W NOS SILVER SPRING 41-26-04.460N 070-49-14.320W 41-26-10.450N 070-50-19.440W 41-25-42.130N 070-50-34.280W 41-26-23.460N 070-48-43.340W 41-27-15.360N 070-51-09.000W CGD01 41-31-08.863N 070-40-47.443W 41-30-42.810N 070-39-40.133W 41-30-55.632N 070-40-17.608W NOS SILVER SPRING 41-27-51.400N 070-51-49.500W 41-27-38.000N 070-50-05.800W

				NOS SILVER S (NOS NW -8154	
DELETE	48 ft sounding at			*	070-48-42.200W
	26 ft sounding at			41-26-20.900N	070-50-31.300W
13233		9/04	NAD 83		45/04
	MARTHA'S VINEYARD			NOS SILVER S	PRING
ADD	20 ft counding and label, Dl. at		NAD 83	(NOS NW - 8	· · · · · · · · · · · · · · · · · · ·
ADD	20 ft sounding and label: Rk at				070-50-29.090W
	21 ft sounding and label: Rk at			41-27-48.830N	070-51-48.520W
	36 ft sounding and label: Rk at			41-27-38.730N	070-50-03.740W
	29 ft sounding, 30 ft depth curve, and label: Rk at			41-26-03.170N	070-50-27.670W
ADD	29 ft sounding, dotted danger curve, blue tint and label:	Wk at		NOS SILVER S 41-26-04.460N	PRING 070-49-14.320W
	30 ft sounding, 30 ft depth curve, and label: Rk			41-26-10.450N	070-50-19.440W
	27 ft sounding, 30 ft depth curve, and label: Rk at			41-25-42.130N	070-50-34.280W
	34 ft sounding and label: Rk at			41-26-23.460N	070-48-43.340W
	26 ft sounding, 30 ft depth curve, and label: Rk at			41-27-15.360N	070-51-09.000W
				CGD01	
CHANGE	Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk Previously Temp Change 27/04	G, Green	n at	41-30-42.810N	070-39-40.133W
	Great Harbor Channel Buoy 5 to Great Harbor Channel Previously Temp Change 14/04	Lighted I	Buoy 5 Fl G 4s, Green at	41-30-55.632N	070-40-17.608W
DELETE	24 ft sounding at			NOS SILVER S 41-27-51.400N	PRING 070-51-49.500W
	40 ft sounding at			41-27-38.000N	070-50-05.800W
	28 ft sounding at			41-27-14.200N	070-51-06.500W
	25 ft sounding at			41-27-22.800N	070-51-10.300W
	49 ft counding of			(NOS NW -8154	*
	48 ft sounding at				070-48-42.200W
	26 ft sounding at			NOS SILVER S 41-26-20.900N	970-50-31.300W
13235		NAD 83			15/04
	MASSACHUSETTS - VINEYARD SOUND			NOS SILVER S	PRING
ADD	(New edition due to various general changes.) This NO both the Print-on-Demand and digital raster formats. S http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details traditional paper chart will be available in two to eight v	See s. The co		1:5,000	
				CGD01	
CHANGE	Broadway Buoy 3 to Broadway Daybeacon 3 Green Previously Temp Change 41/04	at			070-40-47.443W
	Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk Previously Temp Change 27/04	G, Green	ı at	41-30-42.810N	070-39-40.133W
	Great Harbor Channel Buoy 5 to Great Harbor Channel Previously Temp Change 14/04	Lighted I	Buoy 5 Fl G 4s, Green at	41-30-55.632N	070-40-17.608W
13237	39th ed., 5/1/2003 LAST LNM: 39	9/04	NAD 83		45/04
	NANTUCKET SOUND AND APPROACHES			CGD01	

CHANGE

Coffin Rock Buoy 1 to Coffin Rock Lighted Buoy 1 Qk G, Green  $\,$  at Previously Temp Change 27/04

CGD01

41-30-42.810N 070-39-40.133W

BOSTON HARBOR

NOS SILVER SPRING 1:25.000

ADD (New edition due to changes in hydrography) This NOAA chart is now available in

both the Print-on Demand and digital raster formats. See

http:/chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional

paper chart will be available in two to eight weeks.

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS				
WATERWAY	Project Date	Docket No.	Ref. LNM	
NY/MORRICHES BAY	15 Nov 04	N/A	29/04	
NY/LITTLE PECONIC BAY	15 Nov 04	N/A	38/04	
NY/FLANDERS BAY	15 Nov 04	N/A	38/04	
NY/EAST CHANNEL	15 Nov 04	N/A	38/04	
NY/FARM SHOALS BAY	15 Nov 04	N/A	38/04	
NY/RANGE CHANNEL	15 Nov 04	N/A	38/04	
NY/GREAT SOUTH BAY	15 Nov 04	N/A	38/04	
NY/NORTH CHANNEL	15 Nov 04	N/A	38/04	
NY/PATCHOGUE BAY	15 Nov 04	N/A	38/04	
NY/SHINNECOCKBAY	15 Nov 04	N/A	38/04	
NY/STATE BOAT CHANNEL	15 Nov 04	N/A	38/04	

NJ– HACKENSACK RIVER – DROYER'S POINT REACH – Environmental sampling operations will be performed IVO Droyer's Point Reach in the lower Hackensack River commencing on or about November 8, 2004 and continuing through January 31, 2005. Work will be conducted from 0600 to 1800 each day, using the R/v CANDU, MUSTDU and the spud-barge ML-500. The ML-500 will remain outside the channel at all times. These operations will pose a limited impediment to navigation and smaller craft will move on demand for vessel traffic. Mariners are advised to transit the area with caution.

Chart 12337 LNM 45/04 (CGD1)

NJ – SANDY HOOK BAY – NWS EARLE – Weeks Marine will be conducting marine construction operations at Pier 2 and 3, NWS Earle. Equipment on scene will include crane and deck barges working at active berths and within approach channels. Operations will continue through **August 2007**. Mariners are advised to transit the area with caution and proceed at a no wake speed. Chart 12401 LNM 45/04 (CGD1)

NJ – SANDY HOOK BAY – Weeks Marine will be anchoring a 290-foot Stake Barge in Sandy Hook Bay approximately 2550 feet west of Horseshoe Cove. The anchor will be placed at approximate position 40-26.504N, 074-00.595W. The barge will have a swing radius of 380 feet and will be lighted with an all-around white light at each corner. This barge will be used as a mooring platform for material scows for ongoing construction operations at NWS Earle. The barge will remain in place through **August 2007**. Mariners are advised to transit the area with caution.

Chart 12401 LNM 45/04 (CGD1)

NY – LONG ISLAND SOUND – DAVIDS ISLAND – Millers Launch will be spudding a 53-foot barge immediately off shore of Davids Island, New Rochelle, New York commencing on or about November 15, 2004 and continuing until approximately November 23, 2004. Barge will be located immediately north of the dilapidated pier at the southwestern tip of the island. This barge will be utilized to receive and moor smaller launch vessels with personnel and light equipment. Barge will remain outside of the channel and will be properly lighted at all times. Mariners are advised to transit the area with caution. Chart 12366 LNM 45/04 (CGD1)

CT-FISHERS ISLAND SOUND - MYSTIC HARBOR - The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 15 November 2004:

Change East Approach Buoy 8 (LLNR 20470), red nun to East Approach Buoy 7A (LLNR 20470), green can. Chart(s) 13214 LNM 45/04 (CGD1)

NY – HUDSON RIVER – TROY LOCK – The Hudson River Troy Lock will close for the navigation season at 10:00 PM on 30 November 2004. Due to the scheduled installation of cofferdams, mariners must coordinate their activities to insure that all vessel movements through the Troy Lock are accomplished prior to the scheduled closing date/time.

Chart(s) 12348 LNM 44/04 (CGD1)

ME-Penobscot Bay- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 10 November 2004:

**Change** Grindel Point Light (LLNR 4405) to FL W 4s Charts: 13302,13309 LNM 44/04 (CGD1).

CT – SOUTHPORT HARBOR – Dredging will be done on or about 1 November – 31 December 2004. The Hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge WOOD I, scows EDDIE CARROLL and SEI 2000 and the tugs GUNNY and CAPTAIN GARY all which will be monitoring VHF-FM channels 16, 13 and 07. Mariners are advised to proceed with caution after passing arrangements have been and to minimize wake. Chart (s) 12369 LNM 43/04 (CGD1)

CT – WESTBROOK – Dredging will be don at the Northeast corner of Menunketesuck River from 5 November 2004 – 31 January 2005. The hours of operation will be 7:00 AM – 6:00 PM, Sunday – Saturday. On scene will be a clamshell excavator. Chart(s) 12374 LNM 43/04 (CGD1)

NY – LOND ISLAND – Dredging will be done in East Rockaway Inlet from 15 November until approximately 20 December 2004. On scene will the dredge ATCHAFALAYA.

Chart(s) 12352 LNM 43/004 (CGD1)

#### VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECT	CTS OPEN FOR PUBLIC COMM	<u>IENT</u>	
WATERWAY	Closing	Docket No.	Ref. LNM
ME/SCARBOROUGH RIVER	15 November 2004	01-04-018	42/04

NJ - ICW - (SANDY HOOK TO LITTLE EGG HARBOR) – POINT PLEASANT CANAL - The Coast Guard proposes a temporary change to the regulations governing the operation of Route 13/Lovelandtown Bridge across Point Pleasant Canal at ICW mile 3.9, in Point Pleasant Canal, NJ. A contractor, on behalf of the New Jersey Department of Transportation who owns and operates this drawbridge, has requested a proposal to allow the bridge to be **closed to navigation beginning 8 a.m. on January 3, 2005, through 5 p.m. on March 31, 2005.** The proposed temporary closure is necessary to facilitate extensive mechanical rehabilitation. Comments on this proposal should be forwarded to the Commander (obr.), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 no later than <u>December 28, 2004</u>. Copies of Public Notice 5-1030 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222. Chart(s) 12324 LNM 44/04 (CGD5)

#### VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

COMPLETION

LNM

		COMPLETION	LINIM
LOCATION	SUBJECT	DATE	REF
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads,		
	relieving platforms & piers	15 November 2004	16/04
CT/NEW HAVEN HARBOR	Dredging	15 November 2004	42/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/RARTAN BAY	Dredging	November 2004	39/04
NY/HARLEM RIVER	River closure	17 Dec ember 2004	35/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
RI/CHARLESTOWN-NINIGRET HARBOR	Dredging	1 March 2005	42/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

MA-MARTHA'S VINEYARD TO BLOCK ISLAND-WILD HARBOR-the following aid to navigation has been seasonally discontinued prior to the advertised Light List date; Wild Harbor Lighted Buoy 1 (LLNR 16450) Chart(s) 13218 LNM 45/04 (CGD1)

NY-HUDSON RIVER - The following aids to navigation have been seasonally discontinued prior to their advertised Light List date;

HUDSON RIVER LB 102 (LLNR 38410)	HUDSON RIVER LB BUOY 182 (LLNR 38795)	HUDSON RIVER BUOY 210 (LLNR 38930)
HUDSON RIVER LB 104 (LLNR 38415)	HUDSON RIVER LB BUOY 185 (LLNR 38815)	HUDSON RIVER BUOY 211 (LLNR 38935)
HUDSON RIVER LB 108 (LLNR 38440)	HUDSON RIVER LB BUOY 187 (LLNR 38820)	HUDSON RIVER BUOY 213 (LLNR 38945)
HUDSON RIVER LB 109 (LLNR 38445)	HUDSON RIVER LB BUOY 190 (LLNR 38860)	HUDSON RIVER BUOY 216 (LLNR 38960)
HUDSON RIVER LB 170 (LLNR 38740)	HUDSON RIVER LB BUOY 192 (LLNR 38870)	HUDSON RIVER BUOY 233 (LLNR 39070)
HUDSON RIVER LB 176 (LLNR 38770)	HUDSON RIVER LB BUOY 194 (LLNR 38880)	HUDSON RIVER BUOY 235 (LLNR 39075)
COEYMANS DIKE DBN A (LLNR 38835)	HUDSON RIVER LB BUOY 196 (LLNR 38885)	HUDSON RIVER BUOY 236 (LLNR 39080)
COEYMANS DIKE DBN B (LLNR 38840)	HUDSON RIVER LB BUOY 201 (LLNR 38903)	HUDSON RIVER BUOY 237 (LLNR 39085)
COEYMANS DIKE DBN C (LLNR 38845)	HUDSON RIVER LB BUOY 202 (LLNR 38905)	HUDSON RIVER BUOY 238 (LLNR 39090)
COEYMANS DIKE DBN D (LLNR 38850)	HUDSON RIVER LB BUOY 205 (LLNR 38915)	HUDSON RIVER BUOY 239 (LLNR 39095)
COEYMANS DIKE DBN E (LLNR 38855)	HUDSON RIVER BUOY 207 (LLNR 38920)	HUDSON RIVER BUOY 241 (LLNR 39100)
		HUDSON RIVER BUOY 242 (LLNR 39105)

Chart(s) 12348 LNM 45/04 (CGD1)

MA - BOSTON HARBOR - RDA Construction will be conducting pile driving operations at LaFarge Cement Pier in Charlestown, Massachusetts on the South side of the Mystic River, N42 23.084 W71 03.590, until further notice. Concerned mariners are advised to keep a sharp lookout while transiting the area. Operations will include crane barges, tugs, and small boats. Particular attention should be paid to wakes as men will be working on small floats. RDA will maintain radio watch on Channels 13 and 16 during working hours. RDA can also be contacted at 617-567-0155 for any questions or updates Chart(s) 13272 LNM 44/04 (CGD1)

NY - BLOCK ISLAND SOUND AND GARDINERS BAY- MONTAUK HARBOR - There will be dredging operations in Montauk Harbor until 12 Nov 2004. Delays and temporary closings may occur in the channel entering and exiting the harbor and will be broadcast on VHF channel 16. Commercial vessels are requested to contact the dredge operator on VHF channel 06 fifteen minutes prior to approaching Montauk Harbor. Recreational vessels are requested to pass on the east side or as directed by the dredge operator. All vessels are advised to use caution while transiting the area. Chart(s) 13209 LNM 44/04 (CGD1)

MA -SCITUATE - Dredging is being done at the James Landing Marina on the Herring River until 31 January 2004. On scene is a barge, excavator, scows and tug boats.

Chart(s) 13269 LNM 44/04 (CGD1)

NH - PORTSMOUTH HARBOR - The US Coast Guard announces the disestablishment of the Portsmouth Harbor, NH DGPS site on 03 Nov 2004 at 1400Z. The DGPS signal for the surrounding area will be provided by the Acushnet, Brunswick, and Penobscot DGPS sites.

A) the Acushnet, Ma site specifications are: Rbn antenna location: 41 44.57 N 070 53.19 W Refsta Ant location (a): 41 44.61328 N 070 53.21710 W

Refsta Ant location (b): 41 44.59463 N 070 53.19533 W Refsta RTCM SC-104 id (a): 198

Refsta RTCM SC-104 id (b): 199 Refsta firmware version: RE00-1C19 Broadcast site id: 772

Transmission frequency: 306 KHZ Transmission rate: 200 BPS

B) The Brunswick, Me site specifications are: Rbn antenna location: 43 53.4 N 069 56.8 W

Refsta Ant location (a): 43 53.38844 N 069 56.79444 W Refsta Ant location (b): 43 53.38191 N 069 56.79810 W

Refsta RTCM SC-104 id (a): 42 Refsta RTCM SC-104 id (b): 43 Refsta firmware version: RE00-1C19

Broadcast site id: 800

Transmission frequency: 316 KHZ Transmission rate: 100 BPS

C) The Penobscot, Me site specifications are: Rbn antenna location: 44 27.10 N 068 46.33 W Refsta Ant location (a): 44 27.10298 N 068 46.33608 W Refsta Ant location (b): 44 27.12081 N 068 46.33269 W

Refsta RTCM SC-104 id (a): 44 Refsta RTCM SC-104 id (b): 45 Refsta firmware version: RE00-1C19

Broadcast site id: 799

Transmission frequency: 290 KHZ Transmission rate: 200 BPS

More information for the Acushnet MA, Brunswick ME, and Penobscot ME DGPS sites can be found at the Coast Guard Navigation Center website, www.navcen.uscg.gov. Users may direct queries to the Commanding Officer, Coast Guard Navigation Center, 7323 Telegraph Rd, Alexandria, VA 22315, by calling 703-313-5900, or email: nisws@navcen.uscg.mil

LNM 43/04 (CGD1)

NY - MORICHES - The Coast Guard has received a report of severe shoaling extending out 100yds west from the East Jetty of Moriches inlet, NY. All vessels are requested to proceed with caution when transiting the area.

Chart (s) 12352 LNM 43/04 (CGD1)

		BRIDGE SE	CTION		
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	33-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	41-04
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	36-04
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	43-04
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	45-04
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	38-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	38-04
Route 99 (Alford Street)	В	Mystic River	1.4	Bridge Repairs	44-04
I-95	F	Pequonock River	0.0	Bridge Replacement	36-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	43-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	42-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	43-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	34-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
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Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	33-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	35-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	44-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	35-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red	. 41-04
Metropolitan Avenue	В	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Third Avenue	SW	Harlem River	1.9	Bridge Obstruction	45-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	42-04
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repai	r42-04
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	138-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	i 39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting/Vert.Clear. Red	33-04
Pelham Pkwy (Shore Road)	В	Hutchinson River	0.4	Bridge Painting/Channel Rest.	45-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	33-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	36-04
Marine Parkway	VL	Jamaica Bay	3.0	Bridge Repairs	43-04
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	42-04
Long Beach	В	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	42-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	44-04
Route 7	В	Passaic River	8.9	Bridge Replacement	35-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	33-04
Route 9	F	Raritan River	2.1	Bridge Replacement	44-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	33-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

## APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/WATERWAY	<b>MILE</b>	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
Long Beach/Reynolds Channel	4.7	117.799	Bridge Rehab/single leaf	7/21/04-12/1/04	29-04
Route 82/Connecticut River	16.8	117.205	Advance Notice/Sched openings	10/16/04-11/30/04	40-04
125 <sup>th</sup> Street/Harlem River	1.3	117.789	Advance Notice	1/31/05	42-04
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	11/10-12/04 & 11/17-19/04	43-04
			•	11/22-24/04 & 12/1-3/04	

MA – BOSTON HARBOR – FORT POINT CHANNEL – <u>Bridge Rehabilitation</u> – Work is underway at the Congress Street Bridge, mile 0.3, across Fort Point Channel in Boston, Massachusetts to rehabilitate the bridge including modification of the existing fender. Barges will be located at various locations. A sedimentation barrier will be located across the waterway at the bridge. Vessels may arrange for transits through the work area by calling (781) 599-3366. Chart 13272 LNM 45/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge must open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m., daily, through November 30, 2004 to facilitate necessary bridge rehabilitation. The bridge must open on signal at all times for commercial vessels after a two-hour advance notice is given. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 45/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Proposed Rulemaking – The Coast Guard is proposing to temporarily change the drawbridge operation regulations for the operations of the Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. This proposed rule would establish a temporary bridge operating schedule and authorize several bridge closures from December 1, 2004 through March 31 2006, to facilitate rehabilitation of the bridge. Written comments must be submitted by November 18, 2004 to Commander (obr), First Coast Guard District, One South Street, Battery Park Building, New York, NY 10004. Chart 12375 LNM 45/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - Bridge Replacement/Channel Closure — Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 15.4. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. The Captain of the Port, Long Island has established a temporary safety zone in the waters surrounding the bridge. This zone is necessary to protect vessels transiting in the area from hazards imposed by construction barges and equipment. Entry into this zone is prohibited unless authorized by the Captain of the Port, Long Island Sound. Mariners must bypass this work site and use a northerly alternate route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area.

Chart 12352 LNM 45/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – <u>Notice of Temporary Deviation</u> – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Ave Bridge at mile 3.4 across English Kills New York. Under this temporary deviation the bridge may remain closed from 6 a.m. to midnight on the following days: November 10 through 12; November 17 through November 19; November 22 through November 24; and December 1 through December 3, 2004 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12338 LNM 45/04 (CGD1)

NY – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN IS LAND - HUTCHINSON RIVER - Bridge Painting/Channel Restriction — Painting of the Pelham Parkway (Shore Road) Bridge at mile 0.4 across Hutchinson River is in progress. Contractor has installed sections of the scaffolding under the bascule span reducing the vertical clearance by approximately 2 ft. The normal operation of the bridge will not be affected by the scaffolding. Painting project is to be completed by May 1, 2005. Mariners are advised to exercise caution when transiting the area. Chart 12366 LNM 45/04 (CGD1)

NEW YORK - NEW YORK HARBOR - EAST RIVER -HARLEM RIVER — <u>Bridge Obstruction</u> - A partial obstruction has been identified in the Bronx (East) Channel at the Third Avenue bridge approximately 25 feet west of the Bronx Rest Pier. This obstruction is being marked with a lighted buoy, reducing the horizontal navigation clearance to approximately 80 feet. The Manhattan (West) Channel remains closed until further notice. Mariners are advised to transit the area with extreme caution and favor the western half of the Bronx Channel.

Chart 12342 LNM 45/04

VIII. LIGHT LIST CORRECTION	NS						
An asterisk *, indicates the column							
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	
No. Name and location	Position	Characteristic	Ht.	Rng	Structure	Remarks	
10135 Forest River Rock						<b>D</b> 6 11	
Daybeacon 2						Remove from list	45.04
Pierr Veels Veel Chemel *						*	45/04
Dion Yacht Yard Channel *	42 20 44 N				00	D:	
10135 - Daybeacon 1	42 30 44 N				SG on pile.	Private aid.	
* *	070 50 44 W *	*	*	*	*	*	45/04
10136 - Daybeacon 3	42 30 43 N				SG on pile.	Private aid.	43/04
10130 - Daybeacon 3	70 52 49 W				50 on pile.	Tivate aid.	
*	70 32 47 11						45/04
10136.1 - Daybeacon 4	42 30 45 N				TR on pile.	Private aid	43/04
10130.1 Baybeacon 1	70 52 51 W				rit on pile.	Tilvate ald	
*							45/04
10137 - Daybeacon 5	42 30 41 N				SG on pile.	Private aid.	,
.,,	70 52 54 W						
*							45/04
10137.1 - Daybeacon 6	42 30 43 N				TR on pile.	Private aid.	
•	70 52 56 W				•		
*							45/04
10138 - Daybeacon 7	42 30 39 N				SG on pile.	Private aid.	
	70 52 59 W						
*							45/04
10138.1 - Daybeacon 8	42 30 41 N				TR on pile.	Private aid	
	70 53 01 W						
*						- · · · · ·	45/04
10139 - Daybeacon 9	42 30 36 N				SG on pile.	Private aid.	
*	70 53 06 W						45.04
	42 20 20 N				mp "	D:	45/04
10139.1 - Daybeacon 10	42 30 38 N				TR on pile.	Private aid.	
*	70 53 06 W						45/04
27672 Aquaculture							43/04
-Lighted Buoy NE						Remove from list	
Marks partially submerged						Remove from fist	
fishpens.							
* *	*	*	*	*	*	*	45/04
27672.1 Aquaculture							43/04
-Lighted Buoy SE						Remove from list.	
* *	*	*	*	*	*	*	45/04
27672.2 Aquaculture							
- Buoy SW						Remove from list.	
* *	*	*	*	*	*	*	45/04
27672.3 Aquaculture							
-Lighted Buoy NW						Remove from list.	
* *	*	*	*	*	*	*	45/04